

Attachment 1: NSPS LDAR Report, per 40 CFR §60.590a, Subpart VVa/GGGa, AND RMACT
CC Unit LDAR Report, per 40 CFR, Part 63, Subpart CC

MONROE ENERGY TRAINER REFINERY

NSPS EPA VVa/GGg AND RMACT CC HAP UNIT LDAR SEMI ANNUAL REPORT

SUMMARY REPORT:

M21 LEAKS; LATE REPAIRS; ON DELAY OF REPAIR; ADDED AND DELETED

REPORT DATE: JULY 22, 2020

REPORT PERIOD: JANUARY 1 THROUGH JUNE 30, 2020

RMACT HAP UNITS IN BLUE

Unit: 543 CRUDE

Month	Active Count	M21 Leaks	Late Repairs	Delayed	Added	Deleted
COMPR						
JANUARY	0	0	0	0	0	0
FEBRUARY	0	0	0	0	0	0
MARCH	0	0	0	0	0	0
APRIL	0	0	0	0	0	0
MAY	0	0	0	0	0	0
JUNE	0	0	0	0	0	0
PUMP						
JANUARY	4	0	0	0	0	0
FEBRUARY	4	0	0	0	0	0
MARCH	4	0	0	0	0	0
APRIL	4	0	0	0	0	0
MAY	4	0	0	0	0	0
JUNE	4	0	0	0	0	0
VALVE						
JANUARY	1121	0	0	0	0	0
FEBRUARY	1127	3	0	0	6	0
MARCH	1127	0	0	0	0	0
APRIL	1128	0	0	0	1	1
MAY	1127	0	0	0	0	0
JUNE	1130	0	0	0	3	0
		3	0	0	10	1

Unit: 544 CRUDE

Month	Active Count	M21 Leaks	Late Repairs	Delayed	Added	Deleted
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COMPR

JANUARY	0	0	0	0	0	0
FEBRUARY	0	0	0	0	0	0
MARCH	0	0	0	0	0	0
APRIL	0	0	0	0	0	0
MAY	0	0	0	0	0	0
JUNE	0	0	0	0	0	0

PUMP

JANUARY	15	0	0	0	0	0
FEBRUARY	15	0	0	0	0	0
MARCH	15	0	0	0	0	0
APRIL	15	0	0	0	0	0
MAY	15	0	0	0	0	0
JUNE	15	0	0	0	0	0

VALVE

JANUARY	1206	0	0	0	0	0
FEBRUARY	1206	1	0	0	0	0
MARCH	1206	0	0	0	0	0
APRIL	1206	0	0	0	0	0
MAY	1206	0	0	0	0	0
JUNE	1210	0	0	0	4	0

1	0	0	4	0
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Unit:	544 VACUUM
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Month	Active Count	M21 Leaks	Late Repairs	Delayed	Added	Deleted
COMPR						
JANUARY	0	0	0	0	0	0
FEBRUARY	0	0	0	0	0	0
MARCH	0	0	0	0	0	0
APRIL	0	0	0	0	0	0
MAY	0	0	0	0	0	0
JUNE	0	0	0	0	0	0
PUMP						
JANUARY	2	0	0	0	0	0
FEBRUARY	2	0	0	0	0	0
MARCH	2	0	0	0	0	0
APRIL	2	0	0	0	0	0
MAY	2	0	0	0	0	0

VALVE	JUNE	2	0	0	0	0	0
	JANUARY	405	0	0	0	0	0
	FEBRUARY	405	0	0	0	0	0
	MARCH	405	0	0	0	0	0
	APRIL	405	0	0	0	0	0
	MAY	405	0	0	0	0	0
	JUNE	409	0	0	0	4	0
			0	0	0	4	0

Unit: **BOILER 14**

	Month	Active Count	M21 Leaks	Late Repairs	Delayed	Added	Deleted
COMPR	JANUARY	0	0	0	0	0	0
	FEBRUARY	0	0	0	0	0	0
	MARCH	0	0	0	0	0	0
	APRIL	0	0	0	0	0	0
	MAY	0	0	0	0	0	0
	JUNE	0	0	0	0	0	0
PUMP	JANUARY	0	0	0	0	0	0
	FEBRUARY	0	0	0	0	0	0
	MARCH	0	0	0	0	0	0
	APRIL	0	0	0	0	0	0
	MAY	0	0	0	0	0	0
	JUNE	0	0	0	0	0	0
VALVE	JANUARY	49	0	0	0	0	0
	FEBRUARY	49	0	0	0	0	0
	MARCH	49	0	0	0	0	0
	APRIL	49	0	0	0	0	0
	MAY	49	0	0	0	0	0
	JUNE	49	0	0	0	0	0
			0	0	0	0	0

Unit: **BOILERS 9 & 10**

	Month	Active Count	M21 Leaks	Late Repairs	Delayed	Added	Deleted
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COMPR

JANUARY	0	0	0	0	0	0
FEBRUARY	0	0	0	0	0	0
MARCH	0	0	0	0	0	0
APRIL	0	0	0	0	0	0
MAY	0	0	0	0	0	0
JUNE	0	0	0	0	0	0

PUMP

JANUARY	0	0	0	0	0	0
FEBRUARY	0	0	0	0	0	0
MARCH	0	0	0	0	0	0
APRIL	0	0	0	0	0	0
MAY	0	0	0	0	0	0
JUNE	0	0	0	0	0	0

VALVE

JANUARY	442	0	0	0	0	0
FEBRUARY	442	0	0	0	0	0
MARCH	442	2	0	0	0	0
APRIL	442	0	0	0	0	0
MAY	442	0	0	0	0	0
JUNE	442	0	0	0	0	0

2	0	0	0	0
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Unit:	FLARE GAS RECOVERY
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Month	Active Count	M21 Leaks	Late Repairs	Delayed	Added	Deleted
COMPR						
JANUARY	2	0	0	0	0	0
FEBRUARY	2	0	0	0	0	0
MARCH	2	0	0	0	0	0
APRIL	2	0	0	0	0	0
MAY	2	0	0	0	0	0
JUNE	2	0	0	0	0	0
PUMP						
JANUARY	7	0	0	0	0	0
FEBRUARY	7	0	0	0	0	0
MARCH	7	0	0	0	0	0
APRIL	7	0	0	0	0	0
MAY	7	0	0	0	0	0

VALVE	JUNE	7	0	0	0	0	0
	JANUARY	1058	0	0	0	0	0
	FEBRUARY	1058	0	0	0	0	0
	MARCH	1062	1	0	0	4	0
	APRIL	1062	0	0	0	0	0
	MAY	1062	0	0	0	0	0
	JUNE	1062	0	0	0	0	0

1	0	0	4	0
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Unit: ULSG

	Month	Active Count	M21 Leaks	Late Repairs	Delayed	Added	Deleted
COMPR	JANUARY	1	0	0	0	0	0
	FEBRUARY	1	0	0	0	0	0
	MARCH	1	0	0	0	0	0
	APRIL	1	0	0	0	0	0
	MAY	1	0	0	0	0	0
	JUNE	1	0	0	0	0	0
PUMP	JANUARY	8	0	0	0	0	0
	FEBRUARY	8	0	0	0	0	0
	MARCH	8	0	0	0	0	0
	APRIL	8	0	0	0	0	0
	MAY	8	0	0	0	0	0
	JUNE	8	0	0	0	0	0
VALVE	JANUARY	2253	0	0	0	54	7
	FEBRUARY	2246	0	0	0	0	0
	MARCH	2246	5	0	0	0	0
	APRIL	2246	1	0	0	0	0
	MAY	2246	0	0	0	0	0
	JUNE	2247	4	0	0	1	0

10	0	0	55	7
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Unit: VGO

	Month	Active Count	M21 Leaks	Late Repairs	Delayed	Added	Deleted
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COMPR

JANUARY	1	0	0	0	0	0
FEBRUARY	1	0	0	0	0	0
MARCH	1	0	0	0	0	0
APRIL	1	0	0	0	0	0
MAY	1	0	0	0	0	0
JUNE	1	0	0	0	0	0

PUMP

JANUARY	1	0	0	0	0	0
FEBRUARY	1	0	0	0	0	0
MARCH	1	0	0	0	0	0
APRIL	1	0	0	0	0	0
MAY	1	0	0	0	0	0
JUNE	1	0	0	0	0	0

VALVE

JANUARY	629	5	0	0	0	0
FEBRUARY	629	0	0	0	0	0
MARCH	629	0	0	0	0	0
APRIL	629	1	0	0	0	0
MAY	629	0	0	0	0	0
JUNE	631	0	0	0	2	0

6	0	0	2	0
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MONROE ENERGY TRAINER REPORT

NSPS EPA VVa/GGGa AND RMACT CC HAP UNIT LDAR SEMI ANNUAL REPORT

COMPONENTS REMOVED FROM DELAY OF REPAIR

REPORT DATE: JANUARY 21, 2020

REPORT PERIOD: JANUARY 1, 2020 THROUGH JUNE 30, 2020

TAG	UNIT	CLASS	DATE PLACED ON DELAY
NO GGGa COMPONENTS WERE REMOVED FROM DOR FOR REPORTING PERIOD			

TOTAL:	0
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